

## **ABSTRACT**

**MADALENA MIRANDA XIMENES.** Factors that affect sugarcane farmers income (case studies in Panggungharjo Village, Sewon Districts, Bantul Regency). Guided by **SITI HAMIDAH** and **VANDRIAS DEWANTORO**.

The study objective was to determine the amount of income of sugarcane farmers, analyzing factors that affect the income of sugarcane farmers and know the distribution of income sugarcane farmers. The research method used is descriptive method execution using the case study method of data collection. Census sampling 30 people sugarcane farmers. The technique of collecting data through interviews, observation and recording of primary and secondary data types. The research location is determined in Panggungharjo Village, Sewon Districts, Bantul Regency, Yogyakarta Special Province. Methods of analysis; sugarcane farmers' income, the factors that influence income sugarcane farmers, the multiple linear regression analysis, and distribution of sugarcane farmers' income, with the Gini Index. Sugarcane farming output able to provide high income. Land area, active farmer, age ratoon and farmers experiences significantly affect sugarcane farmers' income, while the factors land status, varieties, method and time of sale are not clear influence on sugarcane farmers' income. Unequal distribution of household income sugarcane farmers in the Panggungharjo Village are at the low category.

Keywords: farmers' income, sugarcane, factors